

METATHESIS POLYMERIZATION ADHESIVES AND COATINGS

Abstract of the Disclosure

5 [096] An adhesive or coating composition prepared by mixing together at
least one metathesizable highly-reactive cycloolefin (e.g., a norbornadiene) and a
metathesis catalyst. The use of highly-reactive cycloolefins can provide exceptional
adherence to a low-surface-tension substrate. Another embodiment is a two-part
adhesive or coating system wherein the first part includes at least one first
10 metathesizable material, and the second part includes at least one liquid metathesis
oligomer or polymer and a metathesis catalyst.

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